

IN THE CLAIMS

The status of the claims as presently amended is as follows:

1. (Currently Amended) A projectile for firing from a firing device, comprising:
 - a front portion; and
 - a rear bore engaging portion extending from the front portion[.];wherein the front and rear portions are rotatably joined to each other to allow the front portion and the rear portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target[.]; and
 - wherein the rear bore engaging portion is configured to engage engages a bore of the firing device when the projectile is fired from the firing device in order to induce relative rotation between the front and rear portion.
2. (Previously Presented) A projectile according to claim 1, wherein the rear portion has less mass than the front portion.
3. Cancelled
4. (Previously Presented) A projectile according to claim 1, wherein the front portion is frangible.
5. (Currently Amended) A projectile for firing from a firing device, comprising:
 - a first portion that is frangible; and
 - a second portion extending from the first portion[.];wherein the first and second portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target[.]; and
 - wherein at least one of the first and second portions comprises a bore engaging portion that engages is configured to engage a bore of the firing device when the projectile is fired from the firing device in order to induce relative rotation between the first portion and second portion[.];
 - wherein the first portion comprises a core and a plurality of fins extending outwardly from the core.

6. (Previously Presented) A projectile according to claim 5, wherein the fins are frangible, which are adapted to break and spread radially outwardly from the core as the first portion penetrates a target.
7. (Previously Presented) A projectile according to claim 6, wherein a leading portion of the fins is sloped at an angle.
8. (Currently Amended) A projectile for firing from a firing device, comprising:
a front portion; and
a rear bore engaging portion extending from the front portion[.];
wherein the front portion comprises a core and a plurality of fins extending outwardly from the core[.];
wherein the rear bore engaging portion ~~is configured to engage~~ engages a bore of the a firing device when the projectile is fired from the firing device in order to induce relative rotation between the front portion and rear portion[.]; and
wherein the front and rear portions are rotatably joined to each other to allow the first portion and the second portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target.
9. (Original) A projectile according to claim 8, wherein the fins are frangible, which are adapted to break and spread radially outwardly from the core as the first portion penetrates a target.
10. (Original) A projectile according to claim 9, wherein a leading portion of the fins is sloped at an angle.
11. Cancelled
12. (Previously Presented) A projectile according to claim 8, wherein the rear portion has less mass than the front portion.
13. Cancelled

14. (Currently Amended) An apparatus for displacing material from a target, comprising:
- a firing device for firing a projectile; and
 - a cartridge adapted for chambering in the firing device,
- wherein the cartridge carries a projectile comprising:
- a front portion; and
 - a rear bore engaging portion,
- wherein the front and rear portions are rotatably joined to each other to allow the front portion and the rear portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target, and
- wherein the rear portion ~~is configured to engage~~ engages a bore of the firing device when the projectile is fired from the firing device in order to induce a relative rotation between the front portion and the rear portion.
15. (Currently Amended) An apparatus for displacing material from a target, comprising:
- a firing device for firing a projectile; and
 - a cartridge adapted for chambering in the firing device,
- wherein the cartridge carries a projectile comprising:
- a front portion; and
 - a rear portion extending from the front portion,
- wherein the front portion comprises a core and a plurality of fins extending outwardly from the core,
- wherein the rear portion includes a bore engaging portion that engages a bore of the firing device with the projectile is fired from the firing device in order to induce relative rotation between the front portion and the rear portion, and
- wherein the front and rear portions are rotatably joined to each other to allow the front portion and the rear portion to rotate relative to each other at different rotational velocities when fired and until the projectile impacts a target.
16. Cancelled
17. Cancelled

18. (Previously Presented) A projectile as claimed in claim 1, wherein the front portion and the rear portion are rotatably joined with a bearing.

19. (Previously Presented) A projectile as claimed in claim 5, wherein the first portion and the second portion are rotatably joined with a bearing.

20. (Previously Presented) A projectile as claimed in claim 8, wherein the front portion and the rear portion are rotatably joined with a bearing.

21. (Previously Presented) A projectile as claimed in claim 14, wherein the front portion and the rear portion are rotatably joined with a bearing.

22. (Previously Presented) A projectile as claimed in claim 15, wherein the front portion and the rear portion are rotatably joined with a bearing.